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	Filing Date		2003-07-29	
	First Named Inventor Bela		Belardinelli	
	Art Unit		1623	
	Examiner Name Crane		)	
	Attorney Docket Number		02-479-C	

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	1	3845770		1974-11-05	Theeuwes et al.	
	2	4326525		1982-04-27	Swanson et al.	
	3	4902514		1990-02-20	Barclay et al.	
	4	4992445		1991-02-12	Lawter et al.	
	5	5001139		1991-03-19	Lawter et al.	
	6	5032252		1991-07-16	Owen et al.	
	7	5616345		1997-04-01	Geoghegan et al.	
	8	6294522		2001-09-25	Zablocki et al.	

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	9	6322771		2001-11-27	Linden et al.	
	10	6368573		2002-04-09	Leung	
	11	6448235		2002-09-10	Linden et al.	
	12	6552023		2003-22-04	Zablocki	
	13	6599283		2003-07-29	Marzilli et al.	
	14	6605597		2003-12-08	Zablocki et al.	
	15	6677336		2004-01-13	Zablocki	
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	1	20020111327		2002-08-25	Linden et al	
	2	20020147174		2002-10-10	Jones et al.	
	l		1	1		I

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	3	20040137533		2004-07-01		Hart et al.				
	4	20070299089	Δ			Belardinelli et	al.			
	5	20080170990		2008-07	7-17	Lieu et al.				
	6	20080213165		2008-09	9-04	Lieu et al.				
	7	20080267861		2008-08	3-30	Lieu et al.				
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	1	WO 99/63938	WO			1999-12-16	Epigenesis Pharm.			
	2	WO 05/082379	wo			2005-09-09	Belardinelli et al.			
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	1	Cerqueira, "The Future of Pharmacologic Stress: Selective A2A Adenosine Receptor Agonists", Am. J. Cardiol. vol 94 (2A), pp. 33D-42D, July 2004	
	2	Glover et al. "Characterization of a New, Highly Selective Adenosine A2A Receptor/Agonists with Potential Use in Pharmacologic Stress Perfusion Imaging", Circulation, vol. 110, pp.I-311 (1999)	
	3	Hendel et al., "Pharmacologic Stress SPECT Myocardial Perfusion Imaging with a Selective A2A Agonist: Results of a Pilot Study Comparing Adenosine with CVT-3146", Circulation, Supplement IV, Vol. 108, p. IV-636 (2003)	
	4	Hendel et al. "Initial Clinical Experience with Regadenoson, a Novel Selective A2A Agonist for Pharmacologic Stress Single-Photon Emission Computed Tomography Myocardial Perfusion Imaging", Journal of the American College of Cardiology, vol. 46, no. 11, pp. 2069-2075 (December 6, 2005)	
	5	Kerensky et al. "Dose Dependent Increase in Human Coronary Blood Flow Velocity Following an IV Bolus of CVT-3146, A Novel A2A Adenosine Receptor Agonists: A Potential Agent for the Use in Pharmacological Stress Testing for Myocardial Perfusion Imaging", Circulation, vol. 106, p. II-618 (2002)	
	6	Korolkovas, "Essentials of Molecular Pharmacology-Background for Drug Design, Wiley - Interscience, New York, NY, 1970, only pages 266-272 supplied	
	7	Kusmic et al., "Coronary microcirculatory vasoconstriction induced by low-flow ischemia in mouse hearts is reversed by an A2A adenosine receptor", FASEB Journal, April 2007, A1227-A1228	
	8	Koepfli et al., "Interaction of caffeine with regadenoson-induced hyperemic myocardial blood flow as measured by PET", European Heart Journal, vo. 27, no. Supp. 1, p. 175 (August 2006)	
	9	Martin et al., "Pharmacology of 2-cylohexylmethylidenehydrazionoadenosine (WRC-0470), a novel, short-acting adenosine A-2A receptor agonist that produces selective coronary vasodilation", Drug Development Research, vol. 40, no. 4, pp. 313-324 (1997).	
	10	Riou et al., "Influence of propranolol, enalaprilat, verapamil, and caffeine on adenosine A(2A) receptor medicated coronary vasodilation", Journal of the American College of Cardiology, vol. 40, no. 9, pp. 1687-1690 (November 6, 2002)	
66	111	Xu, Jiang, et al., "Coronary vasodilation by a short acting, low affinity A2A adenosine receptor agonist in anesthetize closed chest dogs: a second generation of coronary artery pharmacologic stressor, Circulation, vol. 102, no. 18 p. II 810 (2000)	

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /L.C./

10/629,368 - PTO-1449 #7 COPY FOR [ ] File [X] Applicant @@ - no copy of reference received: therefor not considered.

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT (Not for submission under 37 CFR 1.99) Filing Date First Named Inver

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Examiner Name Crane				
Attorney Docket Number		02-479-C		

	12	Zhao et al., "Effects of caffeine on coronary vasodilation and sinus tachycardia induced by Regadenoson, a novel adenosine A2A receptor agonist, in conscious dogs, "European Heart Journal, vol, 27, no. suppl. 1, p. 424, (August 2006)											
	13	regad	Zhao et al., "Caffeine attenuates the duration of coronary vasodilation and changes in hemodynamics induced by regadenoson (CVT-3146), a novel adenosine A2A receptor agonists" Journal of Cardiovascular Pharmacology, vol. 49, no. 6, pp. 369-375 (June 2007)										
	14	-	Swinyard et al., "Pharmaceutical Necessities," Chapter 66 in Remington's Pharmaceutical Sciences, 18th Ed., Gennaro et al. (eds.), 1990, Mack Publishing Co, Easton, PA, only pages 1318-1319 supplied										
	15	Pendi	Pending U.S. Patent Application Serial No. 12/163,099 filed June 27, 2008										
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